

224IHSSF4061



DocumentID NONCD0002835

Site Name PRIME EQUIPMENT CO

DocumentType Correspondence (C)

RptSegment 1

DocDate 12/9/2009

DocRcvd 12/9/2009

Box SF4061

AccessLevel PUBLIC

Division WASTE MANAGEMENT

Section SUPERFUND

Program IHS (IHS)

DocCat FACILITY



North Carolina Department of Environment and Natural Resources
Division of Waste Management

Beverly Eaves Perdue
Governor

Dexter R. Matthews
Director

Dee Freeman
Secretary

December 9, 2009

Mr. James McFarland
East Coast Development & Brokerage, Inc.
Post Office Box 2277
Wilmington, NC 28402

Re: Inactive Hazardous Waste Sites Priority List
Prime Equipment Company
Wilmington, New Hanover County

Dear Mr. McFarland:

The site listed above has been included on the October 2009 Inactive Hazardous Waste Sites Priority List (Priority List) in accordance with North Carolina General Statutes Section 130A-310.2. The Priority List is a list of sites where uncontrolled disposal, spills, or releases of hazardous substances have been identified. A special priority system (North Carolina Administrative Code Title 15A Subchapter 13C Section 0.200) is used to rank the sites in decreasing order of danger to public health and the environment.

This letter is being sent to you to fulfill our statutory duty to notify those who own and those who at present are known to be responsible for each site on the Priority List. A copy of the Priority List with each site's rank appearing in the right-hand column is attached. This list is in alphabetical order by site name to make it easier for you to locate your score.

Any responsible party that has not already done so, must take the initial abatement actions required under North Carolina groundwater quality regulations (15A NCAC 2L). Pursuant to 15A NCAC 2L .0106(b), any person conducting or controlling an activity which results in the discharge of a waste or hazardous substance to the groundwater of the State, or in proximity thereto, shall take immediate action to terminate and control the discharge, and mitigate any hazards resulting from exposure to the pollutants. Pursuant to 15A NCAC 2L .0106(c), if groundwater standards have been exceeded, a responsible party must take immediate action to eliminate the source or sources of contamination. Beyond initial abatement actions, all assessment and cleanup will be done through the Inactive Hazardous Sites Response Act (N.C.G.S. 130A-310) authority.

Under the Inactive Hazardous Sites Response Act, persons who move forward to assess and clean up contamination, without being compelled to do so through formal legal action filed against them, are called "volunteers." To participate in the Inactive Hazardous Sites Branch's voluntary cleanup program, you will be required to enter into an administrative agreement with the Branch. If a responsible party or owner wishes to voluntarily perform a site cleanup, they should first complete a Site Cleanup Questionnaire available at <http://www.wastenotnc.org/sfhome/SiteCleanupQuestionnaire.htm>. The voluntary cleanup will proceed through the Registered Environmental Consultant Program or under direct oversight by the Branch Staff, as discussed below.

The Branch has a privatized oversight arm of the voluntary cleanup program known as the Registered Environmental Consultant ("REC") program. Based on the responses provided on the questionnaire (degree of hazard and public interest in the site), the Branch will determine whether a staff person or an REC will perform the oversight and approval of your assessment and cleanup action. Please note that having one or more of the conditions identified on the questionnaire does not necessarily preclude the site for qualifying for an REC-directed cleanup action.

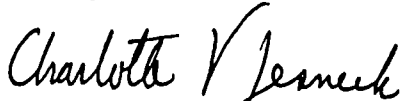
Under the REC program, the volunteer hires an environmental consulting firm, which the State has approved as having met certain qualifications, to implement a cleanup and certify that the work is being performed in compliance with regulations. In other words, the REC's certifications of compliance are in place of direct oversight by the Branch. Details of the REC program can be found at <http://www.wastenotnc.org/sfhome/recprog.htm>. If you have any questions specific to the REC Program, including how to participate, please contact the REC Program Manager, Kim Caulk, at (919) 508-8451.

If the Branch determines that the site should be assessed and cleaned up with direct State oversight, it will not be eligible for a REC-directed cleanup. Rather, the cleanup action will receive direct oversight by Branch staff.

Failure of a responsible party to take the initial abatement steps required in 15A NCAC 2L may result in the assessment of a civil penalty against that responsible party. In addition, the Branch may seek an injunction compelling compliance with the initial abatement steps required in 15A NCAC 2L. For future work beyond the initial abatement steps required pursuant to 15A NCAC 2L, a unilateral Order may be issued pursuant to § 130A-310.3 to compel assessment and cleanup.

If you have any questions, you may contact Bruce Parris, Western Regional Supervisor at (704) 235-2185, John Walch, Eastern Regional Supervisor at (919) 508-8485 or me at (919) 508-8460. You can view a Branch regional map at http://www.wastenotnc.org/sfhome/IHSB_RegionalMap.htm to determine if your site lies in the western or eastern region. Those who are interested in reviewing the Superfund Section's files on any of these sites may contact Scott Ross at (919) 508-8475, to schedule an appointment.

Sincerely,



Charlotte V. Jesneck, Head
Inactive Hazardous Site Branch
Superfund Section

CVJ/slb(SPLMERGELTR_2009.WPD)

Enclosure



North Carolina Department of Environment and Natural Resources

Michael F. Easley, Governor
William G. Ross Jr., Secretary

Division of Waste Management
Underground Storage Tank Section

Dexter R. Matthews, Director

MEMORANDUM TO: Inactive Hazardous Sites Branch, Wilmington Regional Office

FROM: Liz Berg, DWM/UST

SUBJECT: 1020 North Front Street, Wilmington, New Hanover County

DATE: September 2, 2008

On April 7, 2008 the UST section received an Initial Abatement Report from a site located at 1020 North Front Street, Wilmington New Hanover County. This report summarizes the findings of a Phase II Environmental Site Assessment. Groundwater analytical results indicate the presence of tetrachloroethene (tetrachloroethylene) in temporary wells TMW-1 and TMW-2 (site map attached). These results were found to exceed the NCAC 2L Standards. A summary of groundwater sampling results is attached.

The Initial Abatement Report referenced can be found in the Wilmington Regional Office, UST Section Files under incident #11710.

- mg/kg =milligrams per kilogram

Table B - 4

Summary of Groundwater Sampling Results

Date: 03/28/08 Incident Number and Name: RSC 1020 North Front Street Facility ID#: _____

Analytical Method (e.g., VOC by EPA 601) →			MAD EPH	6210D										
Contaminant of Concern →			C9-C18 Aliphatics	Tetrachloroethene										
Well ID	Sample ID	Date Collected (m/dd/yy)												
Waste Oil TMW1		03-06-08	240	3.7										
Wash Area TMW2		03-06-08	NA	4.5										
Diesel UST TMW3		03-06-08	190	NA										
2L Standard (ug/l)			4200	0.7										
GCL (ug/l)				700										

- Indicate method detection limit for contaminants when analyzed, but not detected (e.g., < 1, 10, 42)
- List any contaminant detected above the method detection limit
- Results must be reported in ug/l
- ug/L =micrograms per liter

FRONT ST N

3RD ST N

APPROXIMATE
LOCATION OF
UNDOCUMENTED
FORMER WASTE
OIL UST

VENT
PIPE

TMW-1
3.7 ug/L TETRACHLOROETHENE
240 ug/L EPH

CRACKED
CONCRETE

OFFICE

RAISED
CONCRETE
LOADING
PAD

MAINTENANCE
SHOP
AREA

FORMER
WASH AREA

TMW-2
4.5 ug/L TETRACHLOROETHENE

WAREHOUSE

SHOWROOM
AND
OFFICE

AREA OF
TANKS REMOVED
1993

GRAVEL

FENCE
LINE

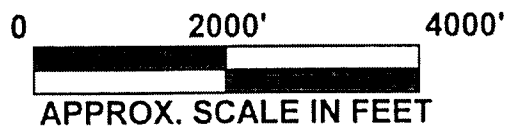
TMW-3
190 ug/L EPH

LEGEND:
TMW-2 TEMPORARY MONITORING WELL
STORM DRAIN CATCH BASIN

DETECTED COMPOUNDS IN
GROUNDWATER-RSC
1020 NORTH FRONT STREET
WILMINGTON, NORTH CAROLINA

 **MACTEC**

DRAWN: WBM	JOB: 6550-08-0476
APPROVAL: <i>K&S</i>	DATE: 4-4-08
SCALE: N.T.S.	FIG: 4
REFERENCE: 2002 NHCO GIS	



USGS TOPOQUAD, WILMINGTON, NC 1979

FIG. NO. 1